

Mari Heinonen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5139511/publications.pdf>

Version: 2024-02-01

66
papers

1,455
citations

279798

23
h-index

377865

34
g-index

70
all docs

70
docs citations

70
times ranked

1492
citing authors

#	ARTICLE	IF	CITATIONS
1	Prudent Antimicrobial Use Is Essential to Prevent the Emergence of Antimicrobial Resistance in <i>Yersinia enterocolitica</i> 4/O:3 Strains in Pigs. <i>Frontiers in Microbiology</i> , 2022, 13, 841841.	3.5	3
2	Osteomyelitis in a slaughter turkey flock caused by <i>Yersinia pseudotuberculosis</i> sequence type ST42. <i>Veterinary Microbiology</i> , 2022, 269, 109424.	1.9	4
3	Prevalence and Persistence of Multidrug-Resistant <i>Yersinia enterocolitica</i> 4/O:3 in Tonsils of Slaughter Pigs from Different Housing Systems in Croatia. <i>Foods</i> , 2022, 11, 1459.	4.3	4
4	Evaluation of Tail Lesions of Finishing Pigs at the Slaughterhouse: Associations With Herd-Level Observations. <i>Frontiers in Veterinary Science</i> , 2021, 8, 650590.	2.2	11
5	Antimicrobial use, biosecurity, herd characteristics, and antimicrobial resistance in indicator <i>Escherichia coli</i> in ten Finnish pig farms. <i>Preventive Veterinary Medicine</i> , 2021, 193, 105408.	1.9	22
6	Hunted game birds – Carriers of foodborne pathogens. <i>Food Microbiology</i> , 2021, 98, 103768.	4.2	14
7	Bacterial quality and safety of raw beef: A comparison between Finland and Nigeria. <i>Food Microbiology</i> , 2021, 100, 103860.	4.2	7
8	Herd-Level and Individual Differences in Fecal Lactobacilli Dynamics of Growing Pigs. <i>Animals</i> , 2021, 11, 113.	2.3	3
9	Dynamics of Salivary Adenosine Deaminase, Haptoglobin, and Cortisol in Lipopolysaccharide-Challenged Growing Pigs. <i>Frontiers in Veterinary Science</i> , 2021, 8, 698628.	2.2	7
10	Antimicrobial Use and Susceptibility of Indicator <i>Escherichia coli</i> in Finnish Integrated Pork Production. <i>Frontiers in Microbiology</i> , 2021, 12, 754894.	3.5	7
11	Does weight matter? Exploring links between birth weight, growth and pig-directed manipulative behaviour in growing-finishing pigs. <i>Applied Animal Behaviour Science</i> , 2021, 245, 105506.	1.9	6
12	Prevalence and Serotype Diversity of <i>Salmonella enterica</i> in the Estonian Meat Production Chain in 2016–2020. <i>Pathogens</i> , 2021, 10, 1622.	2.8	5
13	Views of veterinarians and meat inspectors concerning the practical application of visual meat inspection on domestic pigs in Finland. <i>Journal Fur Verbraucherschutz Und Lebensmittelsicherheit</i> , 2020, 15, 5-14.	1.4	13
14	Intact Tails as a Welfare Indicator in Finishing Pigs? Scoring of Tail Lesions and Defining Intact Tails in Undocked Pigs at the Abattoir. <i>Frontiers in Veterinary Science</i> , 2020, 7, 405.	2.2	27
15	Two copies of the <i>ail</i> gene found in <i>Yersinia enterocolitica</i> and <i>Yersinia kristensenii</i> . <i>Veterinary Microbiology</i> , 2020, 247, 108798.	1.9	8
16	Herd-level risk factors for chronic pleurisy in finishing pigs: a case-control study. <i>Porcine Health Management</i> , 2020, 6, 21.	2.6	6
17	Progesterone and Luteinizing hormone secretion patterns in early pregnant gilts. <i>Reproduction in Domestic Animals</i> , 2020, 55, 795-804.	1.4	5
18	Foodborne Zoonoses Common in Hunted Wild Boars. <i>EcoHealth</i> , 2020, 17, 512-522.	2.0	24

#	ARTICLE	IF	CITATIONS
19	Atypical Hemolytic <i>Listeria innocua</i> Isolates Are Virulent, albeit Less than <i>Listeria monocytogenes</i> . <i>Infection and Immunity</i> , 2019, 87, .	2.2	41
20	Anti- <i>Ascaris suum</i> IgG antibodies in fattening pigs with different respiratory conditions. <i>Veterinary Parasitology</i> , 2019, 265, 85-90.	1.8	8
21	Behavioural alterations in piglets after surgical castration: Effects of analgesia and anaesthesia. <i>Research in Veterinary Science</i> , 2019, 125, 36-42.	1.9	25
22	Structural characterization of piglet producing farms and their sow removal patterns in Finland. <i>Porcine Health Management</i> , 2019, 5, 12.	2.6	7
23	Pathological findings in spontaneously dead and euthanized sows – a descriptive study. <i>Porcine Health Management</i> , 2019, 5, 25.	2.6	9
24	Microbial contamination of moose (<i>Alces alces</i>) and white-tailed deer (<i>Odocoileus virginianus</i>) carcasses harvested by hunters. <i>Food Microbiology</i> , 2019, 78, 82-88.	4.2	26
25	Population Genetics and Characterization of <i>Campylobacter jejuni</i> Isolates from Western Jackdaws and Game Birds in Finland. <i>Applied and Environmental Microbiology</i> , 2019, 85, .	3.1	20
26	Wild Boar: A Reservoir of Foodborne Zoonoses. <i>Foodborne Pathogens and Disease</i> , 2019, 16, 153-165.	1.8	54
27	GnRH agonist deslorelin implant alters the progesterone release pattern during early pregnancy in gilts. <i>Reproduction in Domestic Animals</i> , 2019, 54, 464-472.	1.4	6
28	Assessment of the feasibility of serological monitoring and on-farm information about health status for the future meat inspection of fattening pigs. <i>Preventive Veterinary Medicine</i> , 2019, 162, 76-82.	1.9	19
29	Sick and grumpy: Changes in social behaviour after a controlled immune stimulation in group-housed gilts. <i>Physiology and Behavior</i> , 2019, 198, 76-83.	2.1	36
30	Validation of EN ISO method 10273 - Detection of pathogenic <i>Yersinia enterocolitica</i> in foods. <i>International Journal of Food Microbiology</i> , 2019, 288, 66-74.	4.7	9
31	Sow mortality is associated with meat inspection findings. <i>Livestock Science</i> , 2018, 208, 90-95.	1.6	14
32	Effect of oral KETOPROFEN treatment in acute respiratory disease outbreaks in finishing pigs. <i>Porcine Health Management</i> , 2018, 4, 7.	2.6	1
33	Identification of <i>Yersinia</i> at the Species and Subspecies Levels Is Challenging. <i>Current Clinical Microbiology Reports</i> , 2018, 5, 135-142.	3.4	19
34	INNUENDO: A cross-sectoral platform for the integration of genomics in the surveillance of foodborne pathogens. <i>EFSA Supporting Publications</i> , 2018, 15, 1498E.	0.7	56
35	Sow removal in commercial herds: Patterns and animal level factors in Finland. <i>Preventive Veterinary Medicine</i> , 2018, 159, 30-39.	1.9	13
36	The effect of lipopolysaccharide (LPS) on inflammatory markers in blood and brain and on behavior in individually-housed pigs. <i>Physiology and Behavior</i> , 2018, 195, 98-111.	2.1	59

#	ARTICLE	IF	CITATIONS
37	Effect of a live attenuated vaccine against <i>Lawsonia intracellularis</i> in weaned and finishing pig settings in Finland. <i>Acta Veterinaria Scandinavica</i> , 2018, 60, 18.	1.6	15
38	Presence of foodborne pathogens, extended-spectrum β -lactamase -producing Enterobacteriaceae, and methicillin-resistant <i>Staphylococcus aureus</i> in slaughtered reindeer in northern Finland and Norway. <i>Acta Veterinaria Scandinavica</i> , 2017, 59, 2.	1.6	13
39	Comparison of commercial ELISA tests for the detection of <i>Toxoplasma</i> antibodies in the meat juice of naturally infected pigs. <i>Veterinary Parasitology</i> , 2017, 238, 30-34.	1.8	29
40	<i>Yersinia</i> spp. in Wild Rodents and Shrews in Finland. <i>Vector-Borne and Zoonotic Diseases</i> , 2017, 17, 303-311.	1.5	23
41	Effect of fenbendazole in water on pigs infected with <i>Ascaris suum</i> in finishing pigs under field conditions. <i>Veterinary Parasitology</i> , 2017, 237, 1-7.	1.8	9
42	Modeling the Costs of Postpartum Dysgalactia Syndrome and Locomotory Disorders on Sow Productivity and Replacement. <i>Frontiers in Veterinary Science</i> , 2017, 4, 181.	2.2	32
43	Raw Meat-Based Diets in Dogs and Cats. <i>Veterinary Sciences</i> , 2017, 4, 33.	1.7	38
44	The effects of amoxicillin treatment of newborn piglets on the prevalence of hernias and abscesses, growth and ampicillin resistance of intestinal coliform bacteria in weaned pigs. <i>PLoS ONE</i> , 2017, 12, e0172150.	2.5	15
45	Etiology of acute respiratory disease in fattening pigs in Finland. <i>Porcine Health Management</i> , 2017, 3, 19.	2.6	17
46	Characteristics of Shiga Toxin-producing <i>Escherichia coli</i> O157 in Slaughtered Reindeer from Northern Finland. <i>Journal of Food Protection</i> , 2017, 80, 454-458.	1.7	5
47	Strategic use of anti-GnRH vaccine allowing selection of breeding boars without adverse effects on reproductive or production performances. <i>Theriogenology</i> , 2016, 85, 476-482.	2.1	9
48	Conventional and molecular methods used in the detection and subtyping of <i>Yersinia enterocolitica</i> in food. <i>International Journal of Food Microbiology</i> , 2016, 237, 55-72.	4.7	51
49	Sheep carrying pathogenic <i>Yersinia enterocolitica</i> bioserotypes 2/O:9 and 5/O:3 in the feces at slaughter. <i>Veterinary Microbiology</i> , 2016, 197, 78-82.	1.9	11
50	New dominant spa type t2741 in livestock-associated MRSA (CC398-MRSA-V) in Finnish fattening pigs at slaughter. <i>Antimicrobial Resistance and Infection Control</i> , 2016, 5, 6.	4.1	24
51	Managing undocked pigs – on-farm prevention of tail biting and attitudes towards tail biting and docking. <i>Porcine Health Management</i> , 2016, 2, 2.	2.6	37
52	Current food chain information provides insufficient information for modern meat inspection of pigs. <i>Preventive Veterinary Medicine</i> , 2016, 127, 113-120.	1.9	26
53	Save the pig tail. <i>Porcine Health Management</i> , 2015, 1, 2.	2.6	64
54	Questionnaire study and postmortem findings in backyard chicken flocks in Finland. <i>Acta Veterinaria Scandinavica</i> , 2015, 57, 3.	1.6	26

#	ARTICLE	IF	CITATIONS
55	Evidence for a link between tail biting and central monoamine metabolism in pigs (<i>Sus scrofa</i>) Tj ETQq1 1 0.784314 pgBT /Overlock 10 T	2.1	42
56	High prevalence of pathogenic <i>Yersinia enterocolitica</i> in pig cheeks. <i>Food Microbiology</i> , 2014, 43, 50-52.	4.2	21
57	Risk-Based Meat Inspection. , 2014, , 157-161.		1
58	Enteropathogenic <i>Yersinia</i> in the Pork Production Chain: Challenges for Control. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2014, 13, 1165-1191.	11.7	30
59	Impact of lameness and claw lesions in sows on welfare, health and production. <i>Livestock Science</i> , 2013, 156, 2-9.	1.6	74
60	Management Practices Associated with the Carriage of <i>Yersinia enterocolitica</i> in Pigs at Farm Level. <i>Foodborne Pathogens and Disease</i> , 2013, 10, 595-602.	1.8	20
61	Piglets Are a Source of Pathogenic <i>Yersinia enterocolitica</i> on Fattening-Pig Farms. <i>Applied and Environmental Microbiology</i> , 2012, 78, 3000-3003.	3.1	32
62	<i>Yersinia pekkanenii</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011, 61, 2363-2367.	1.7	50
63	<i>Yersinia nurmii</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011, 61, 2368-2372.	1.7	38
64	Eradication of <i>Mycoplasma hyopneumoniae</i> from a swine finishing herd without total depopulation. <i>Veterinary Journal</i> , 2011, 188, 110-114.	1.7	6
65	Different Enteropathogenic <i>Yersinia</i> Strains Found in Wild Boars and Domestic Pigs. <i>Foodborne Pathogens and Disease</i> , 2011, 8, 733-737.	1.8	41
66	Tail biting induces a strong acute phase response and tail-end inflammation in finishing pigs. <i>Veterinary Journal</i> , 2010, 184, 303-307.	1.7	56